



351-001^{Q&As}

CCIE Routing and Switching Written

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QUESTION 1

Which is the way to enable the control word in an L2 VPN dynamic pseudowire connection on router R1?

- A. R1(config)# pseudowire-class cw-enable R1(config-pw-class)# encapsulation mpls R1(config-pw-class)# set control-word
- B. R1(config)# pseudowire-class cw-enable R1(config-pw-class)# encapsulation mpls R1(config-pw-class)# enable control-word
- C. R1(config)# pseudowire-class cw-enable R1(config-pw-class)# encapsulation mpls R1(config-pw-class)# default control-word
- D. R1(config)# pseudowire-class cw-enable R1(config-pw-class)# encapsulation mpls R1(config-pw-class)# control-word

Correct Answer: D

The following example shows how to enable the control word in an AToM dynamic pseudowire connection:

```
Device(config)# pseudowire-class cw-enable Device(config-pw-class)# encapsulation mpls Device(config-pw-class)# control-word Device(config-pw-class)# exit
```

Reference: <http://www.cisco.com/c/en/us/td/docs/ios-xml/ios/mpls/command/mp-cr-book/mp-a1.html>

QUESTION 2

Refer to the exhibit.

```
CHAP: Unable to validate Response. Username <username> not found.
```

Which command can you enter to resolve this error message on a peer router?

- A. username password
- B. ppp chap
- C. aaa authorization exec if-authenticated
- D. aaa authorization network if-authenticated

Correct Answer: A

QUESTION 3

DRAG DROP

Drag and drop the Cisco IOX XE subpackage on the left to the function it performs on the right.



Select and Place:

Drag and drop the Cisco IXX XE subpackage on the left to the function it performs on the right.

RPIOS	provisions the Cisco IOS Software kernel from which the IOS software features are housed and run
ESPBase	produces the ESP software, ESP operating system, and control processes
SIPBase	manages the Cisco IOS Software and the rest of the platform via the control plane
RPControl	manages the Session Initiation Protocol carrier card operating system and control processes

Correct Answer:

Drag and drop the Cisco IXX XE subpackage on the left to the function it performs on the right.

	RPIOS
	ESPBase
	RPControl
	SIPBase

QUESTION 4

Refer to the exhibit.



```
interface Ethernet0/1
 ip address 110.100.1.4 255.255.255.0
 !
router ospf 100
 router-id 4.4.4.4
 redistribute static metric-type 1 subnets tag 704
 network 110.110.0.0 0.0.255.255 area 110
 !
ip route 192.168.10.0 255.255.255.0 Ethernet0/1 110.100.1.1
 !

External LSA:

      OSPF Router with ID (4.4.4.4) (Process ID 100)

      Type-5 AS External Link States

LS age: 101
Options: (No TOS-capability, DC, Upward)
LS Type: AS External Link
Link State ID: 192.168.10.0 (External Network Number)
Advertising Router: 4.4.4.4
LS Seq Number: 80000034
Checksum: 0x74E2
Length: 36
Network Mask: /24
      Metric Type: 1 (Comparable directly to link state metric)
      MTID: 0
      Metric: 20
      Forward Address: 0.0.0.0
      External Route Tag: 704
```

Which option explains why the forwarding address is set to 0.0.0.0 instead of 110.100.1.1?

- A. The interface Ethernet0/1 is in down state.
- B. The next-hop ip address 110.100.1.1 is not directly attached to the redistributing router.
- C. The next-hop interface (Ethernet0/1) is specified as part of the static route command; therefore, the forwarding address is always set to 0.0.0.0.
- D. OSPF is not enabled on the interface Ethernet0/1.

Correct Answer: D

From the output of the "show ip ospf database" command (although this command is not shown) we can conclude this is an ASBR (with Advertising Router is itself) and E0/1 is the ASBR's next hop interface for other routers to reach network

192.168.10.0.



The Forwarding Address is determined by these conditions:

*

The forwarding address is set to 0.0.0.0 if the ASBR redistributes routes and OSPF is not enabled on the next hop interface for those routes.

*

These conditions set the forwarding address field to a non-zero address:

+ OSPF is enabled on the ASBR's next hop interface AND + ASBR's next hop interface is non-passive under OSPF AND + ASBR's next hop interface is not point-to-point AND + ASBR's next hop interface is not point-to-multipoint AND +

ASBR's next hop interface address falls under the network range specified in the router ospf command.

*

Any other conditions besides these set the forwarding address to 0.0.0.0. -> We can see E0/1 interface is not running OSPF because it does not belong to network 110.110.0.0 0.0.255.255 which is declared under OSPF process -> F.A

address is set to 0.0.0.0.

Reference: <http://www.cisco.com/c/en/us/support/docs/ip/open-shortest-path-first-ospf/13682-10.html>

QUESTION 5

Which statement about OTV is true?

- A. The overlay interface becomes active only when configuration is complete and it is manually enabled.
- B. OTV data groups can operate only in PIM sparse-mode.
- C. The overlay interface becomes active immediately when it is configured.
- D. The interface facing the OTV groups must be configured with the highest MTU possible.

Correct Answer: A

OTV has the following configuration guidelines and limitations:

If the same device serves as the default gateway in a VLAN interface and the OTV edge device for the VLANs being extended, configure OTV on a device (VDC or switch) that is separate from the VLAN interfaces (SVIs). When possible, we

recommend that you use a separate nondefault VDC for OTV to allow for better manageability and maintenance. An overlay interface will only be in an up state if the overlay interface configuration is complete and enabled (no shutdown). The

join interface has to be in an up state.

Reference: http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nx-os/OTV/config_guide/b_Cisco_Nexus_7000_Series_NX-OS_OTV_Configuration_Guide/basic-otv.html



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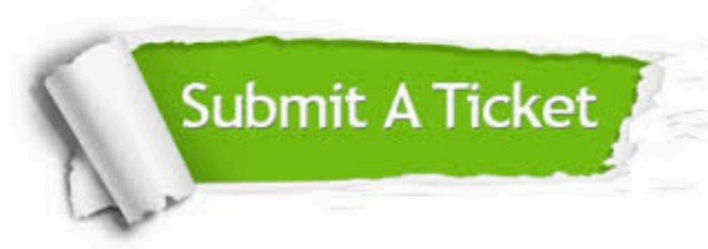
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